

a²
cont.
Sub B1
with an effective amount of an oligonucleotide or oligonucleotide analog having a sequence of nucleotide bases specifically hybridizable with a selected sequence of RNA or DNA coding for said protein, and having at least one modified 2'-deoxyfuranosyl moiety.

✓ In addition, please cancel claims 1-12 and 25-36.

In the Abstract:

✓ On page 43, line 4, after "preferred embodiments," please add --nuclease resistant-- .

a³
On page 43, line 7, after "is modified", please add
--by substitution by hydrogen, hydroxyl, halo, azido, amino, substituted amino, cyano, halomethyl, isocyanato, alkoxyl, thioalkoxyl, haloalkoxyl, alkyl sulfide, alkyl sulfonate, nitrate, nitrite, ammonium, allyloxy or alkeneoxy-- .

REMARKS

At the outset, Applicants affirm the provisional election of the invention of Group III, encompassing claims 13 through 24. In response to the Examiner's requirement for an election of species, Applicants elect methoxy substitutions of 2'-deoxyfuranosyls and phosphorothioates and claims 14 and 15 which include this species. Applicants have canceled claims 1-12 and 25-36 as being drawn to a non-elected invention. Claims 13-24 are now pending in this case.